

AMENDMENTS TO THE CLAIMS

1. (Original) A testing apparatus, comprising:
a testing device for inspecting an object;
an accumulator for supplying power to said testing device;
a first terminal for providing signals transferring route between said testing device
and the object, and also providing a charging route for said accumulator; and
a switch to determine status of said testing device, wherein said status includes
testing mode or charging mode.
2. (Original) The testing apparatus according to claim 1, further comprising a
second terminal.
3. (Original) The testing apparatus according to claim 2, wherein said second
terminal electrically connects to ground.
4. (Original) The testing apparatus according to claim 2, wherein said testing
device is a multimeter.
5. (Original) The testing apparatus according to claim 2, wherein said testing
device is an oscilloscope.
6. (Original) The testing apparatus according to claim 2, wherein said testing
device is a process calibrator.
7. (Original) The testing apparatus according to claim 2, wherein said testing
device is a process meter.

8. (Original) The testing apparatus according to claim 1, wherein said testing device is a temperature sensor.

9. (Original) The testing apparatus according to claim 1, wherein said testing device is a gaseous detector.

10. (Original) The testing apparatus according to claim 1, wherein said testing device is a fluid sensor.

11. (Original) The testing apparatus according to claim 1, wherein said accumulator is selected from the group consisting of lithium battery, hydrogen-nickel battery, and cadmium-nickel battery.

12. (Original) The testing apparatus according to claim 1, further comprising a display device to show the status of said testing apparatus.

13. (Original) An electricity meter, comprising:
a meter for inspecting electric characteristic of an object;
an accumulator for providing power to said meter;
two terminals for providing electric signals transferring route of said meter and charging route of said accumulator;
a switch to determine status of said meter, wherein said status includes testing mode or charging mode; and
a display device for displaying the status of said meter.

14. (Original) The electricity meter according to claim 13, wherein said meter is a multifunction meter.

15. (Original) The electricity meter according to claim 13, wherein said meter is an oscilloscope.

16. (Original) An apparatus charged via signal terminals, said apparatus comprising:

an electronic device;

an accumulator for providing electric power to said electric device;

a terminal providing signals transferring route of said electronic device and a charging route for said accumulator; and

a switch to determine status of said electronic device, wherein said status includes processing mode or charging mode.

17. (Original) The apparatus according to claim 16, wherein said electronic device is a mobile communicating device.

18. (Original) The apparatus according to claim 16, wherein said electronic device is a personal digital assistant.

19. (Original) The apparatus according to claim 16, wherein said accumulator is selected from the group consisting of lithium battery, nickel-metal-hydride battery, and nickel-cadmium battery.

20. (Original) The apparatus according to claim 16, wherein said switch detects said electronic device in processing mode or in charging mode automatically.

21. (Original) The apparatus according to claim 20, further comprising a display device for displaying the status of said electronic device.